



## **NORTH CAROLINA**

Department of Transportation

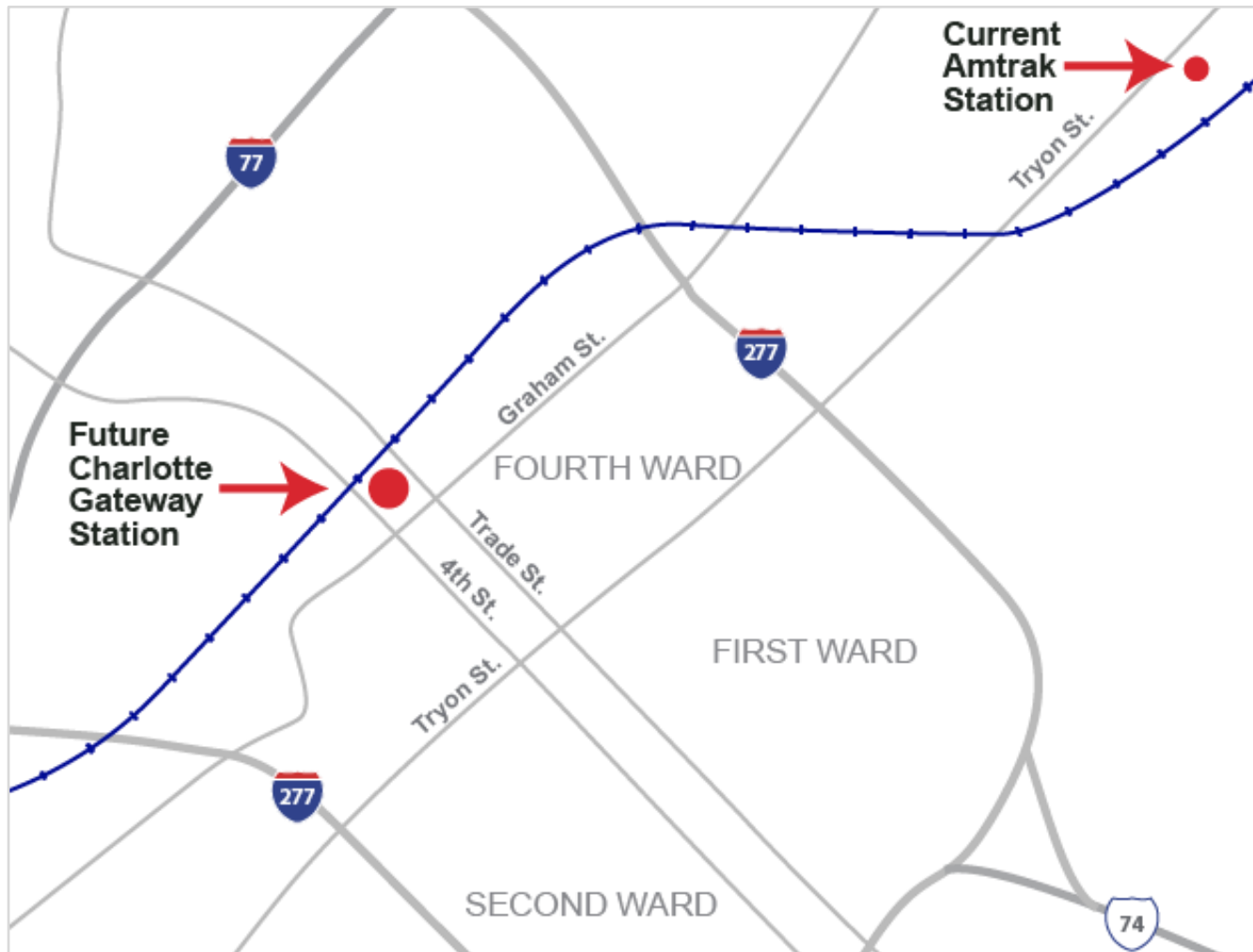


# Charlotte Gateway Station Phase I - Track and Platform

Jason Orthner, P.E., CPM  
Rail Division Director

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## Charlotte Station is Moving Uptown



- Current station
  - Poor access, undesirable location, prone to flooding
  - Extremely undersized for busiest station in NC
- New Uptown Station Location – A true destination
  - Direct access to jobs, transit, retail, commercial, entertainment, housing
  - Significant increase in ridership anticipated
  - Capacity to increase services

# Current and Future Rail Services at Charlotte Gateway Station

- *Piedmont Service*
- *Carolinian Service*
- *Crescent Service*
- *Southeast Corridor Services*
  - *New Services, Charlotte, DC, New York*
  - *New Services, Charlotte to Atlanta*
- *Future Commuter Rail Services*





# Current and Future Last-Mile Services at Charlotte Gateway Station

- CATS Silver Line Light Rail
- CATS Orange Line Streetcar
- Intercity/City Bus Services
- Bike/Pedestrian Trail/Access
- Ride-Sharing Services



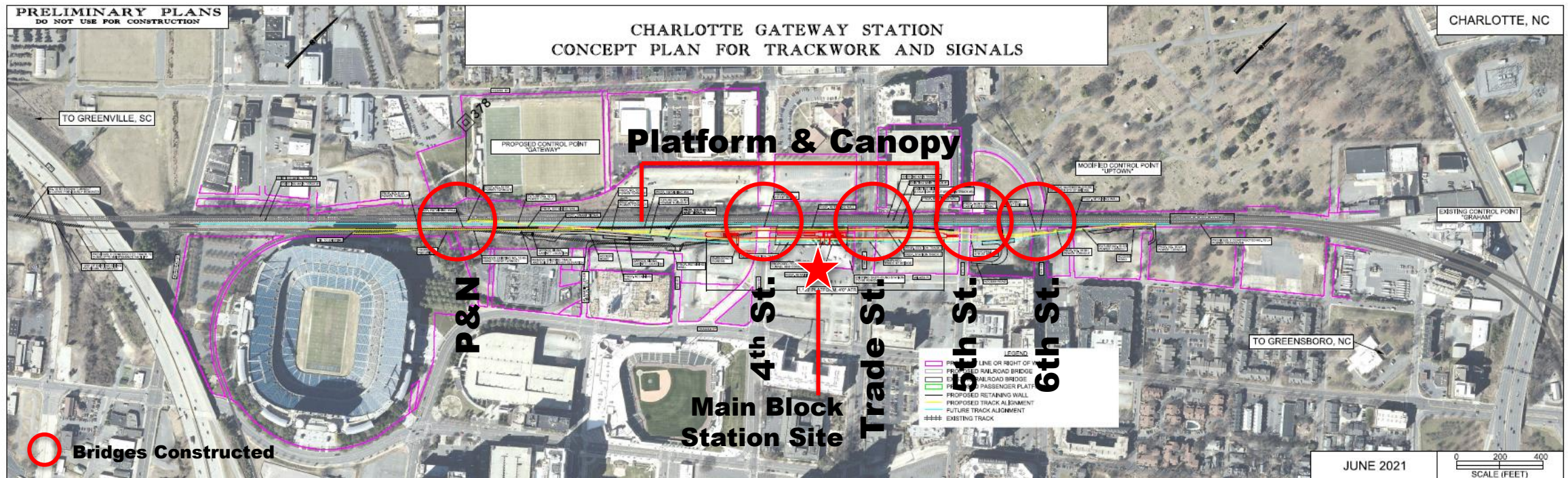


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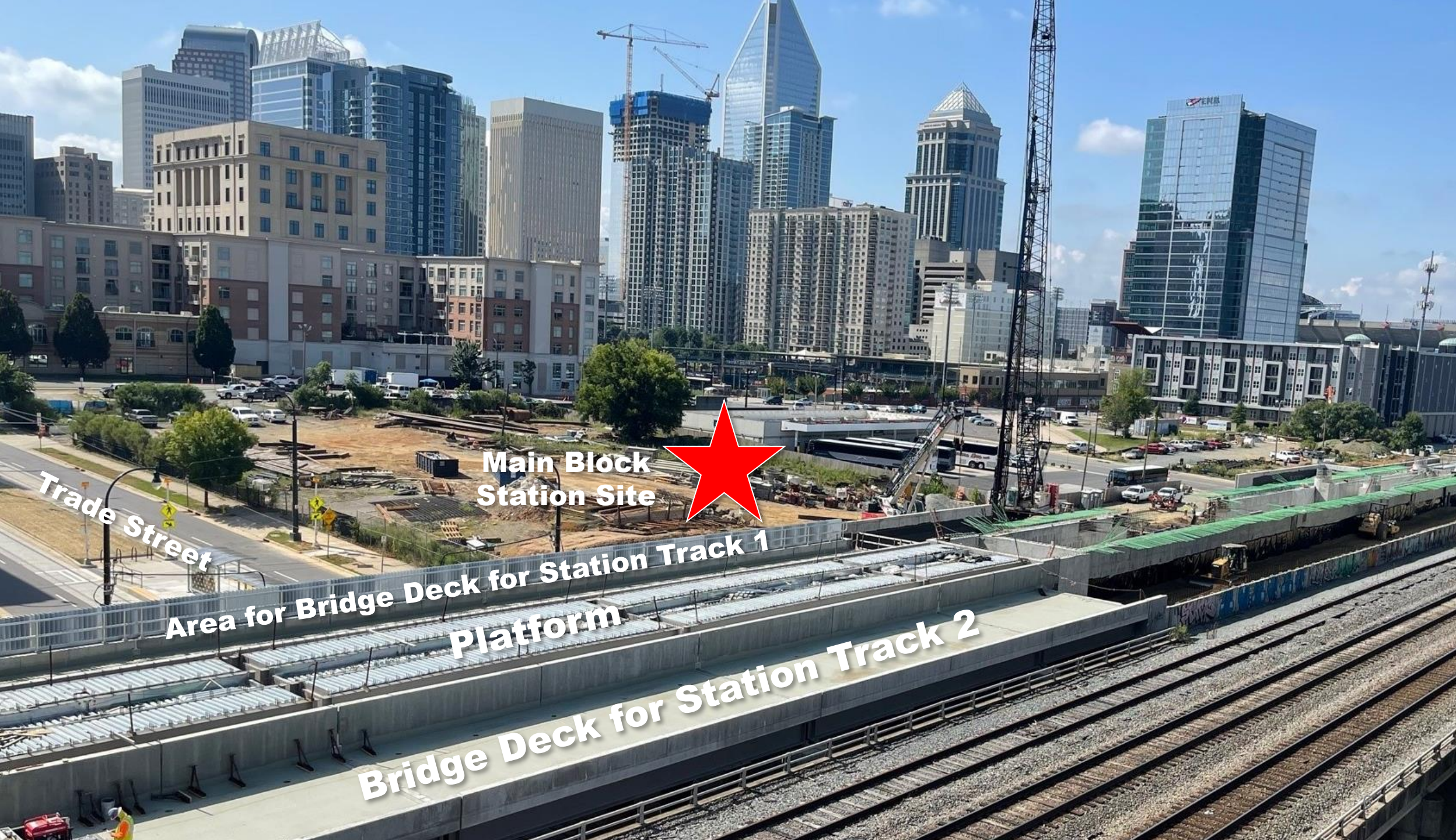
## *A Game-changing Project for the Region*

### Phase 1 - Design and Construction led by NCDOT Rail Division

- Includes all railroad infrastructure: bridges, walls, tracks, signals, concourse and platforms
- Target completion: 2023







**Main Block  
Station Site**



**Trade Street**

**Area for Bridge Deck for Station Track 1  
platform**

**Bridge Deck for Station Track 2**



# Phase 1 Active Construction: Platform Deck between 5<sup>th</sup> and Trade Streets







**Phase 1 Active Construction:  
Pouring Passenger Platform South of 4<sup>th</sup> Street**





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